

<b>INFORMATION DISCLOSURE STATEMENT</b>	<b>Case Name.</b>	H. Claussen 3-12
	<b>Serial No.</b>	
	<b>Applicant:</b>	H. Claussen, et al.
	<b>Filing Date:</b>	
	<b>Group:</b>	

**U.S. PATENT DOCUMENTS**

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date

**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation

**OTHER (including Author, Title, Date, Pertinent Pages, etc.)**

/JATM/	AA	H. Claussen et al., "High-Performance MIMO Receivers based on Multi-Stage Partial Parallel Interference Cancellation", Vehicular Technology Conference VTC 2003 Fall, Orlando, USA, October 2003, 5 pages.
/JATM/	AB	B. M. Hochwald et al., "Achieving Near-Capacity On A Multiple-Antenna Channel", IEEE Transactions On Communications, Vol. 51, No. 3, March 2003, 389-399.
/JATM/	AC	H. R. Karimi et al., "Impact of Modeling Errors on the Performance of MIMO Receivers with APP and PIC Detection", Globecom 2003, 1231-1236. December 1-5, 2003
/JATM/	AD	R. H. Morelos-Zaragoza et al., "Multilevel Coded Modulation for Unequal Error Protection and Multistage Decoding—Part I: Symmetric Constellations", IEEE Transactions On Communications, Vol. 48, No. 2, Feb. 2000, pp. 204-213.
/JATM/	AE	H. Claussen et al., "Layered Encoding for 16-and 64-QAM Iterative MIMO Receivers", 5 <sup>th</sup> European Personal Mobile Communications Conference EPMCC 2003, Glasgow, UK, April 2003, 5 pages.
/JATM/	AF	U. Wachsmann et al., "Multilevel Codes: Theoretical Concepts and Practical Design Rules", IEEE Transactions On Information Theory, Vol. 45, No. 5, July 1999, pp. 1361-1391.
/JATM/	AG	G. J. Foschini et al., "On Limits of Wireless Communications in a Fading Environment when Using Multiple Antennas", Wireless Personal Communications, 1998, pp. 311-335.

\*\*\*References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

\*\*\*Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
/Juan Torres/	04/03/2007

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant